INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01117

| A. | CLASSIFICATION OF SUBJECT MATTER | | | | | | | | |
|--|--|---------------------|--|-----------------------|--|--|--|--|--|
| Int. Cl. 7: | Cl. 7: H02J 7/34 | | | | | | | | |
| According to | International Patent Classification (IPC) or to b | oth nat | ional classification and IPC | | | | | | |
| В. | FIELDS SEARCHED | | | | | | | | |
| Minimum documentation searched (classification system followed by classification symbols) | | | | | | | | | |
| Documentation | searched other than minimum documentation to the | extent | that such documents are included in the fields search | ed | | | | | |
| Electronic data WPAT, USI the like) | base consulted during the international search (name PTO, ESP@CENET and keywords (power | e of date supply | a base and, where practicable, search terms used) y, battery, supercapacitor, parallel, current, | threshold and | | | | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | | | | | | | | |
| Category* | Citation of document, with indication, where | approp | priate, of the relevant passages | Relevant to claim No. | | | | | |
| P,X | WO 03/056684 A1 (ENERGY STORAGE SYSTEMS PTY LTD) 10 July 2003 See abstract | | | | | | | | |
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| x | See entire document | 1-14 | | | | | | | |
| SKELETON-TECHNOLOGIES.COM. Breakthrough in Supercapacitors (online), (retrieved on 17 December 2001). Retrieved from the Internet <url: 20011217070537="" http:="" supcap2.htm="" web="" web.archive.org="" www.skeleton-technologies.com="">.</url:> | | | | | | | | | |
| X | See in particular "Uses of Supercapacitors", page 16. | | | | | | | | |
| Further documents are listed in the continuation of Box C See patent family annex | | | | | | | | | |
| * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "B" earlier application or patent but published on or after the international filing date "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the princip or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone | | | | | | | | | |
| claim(public reason | document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious a person skilled in the art | | | | | | | | |
| exhibi | ment referring to an oral disclosure, use, "& ition or other means ment published prior to the international filing out later than the priority date claimed | doc | cument member of the same patent family | | | | | | |
| | tual completion of the international search | | Date of mailing of the international search report | 1 | | | | | |
| 3 October 2003 | | | 1 6 OCT 2003 | | | | | | |
| Name and mailing address of the ISA/AU | | | Authorized officer | | | | | | |
| PO BOX 200 E-mail addres | N PATENT OFFICE , WODEN ACT 2606, AUSTRALIA ss: pct@ipaustralia.gov.au . (02) 6285 3929 | | R.W.J. FINZI FOR Telephone No: (02) 6283 | | | | | | |

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU03/01117

| C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT | | | | | |
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| X | US 5714863 A (HWANG ET AL.) 3 February 1998 See entire document | 1-14 | | | |
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU03/01117

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| Patent Document Cited in Search Report | | Patent Family Member | | | | | | |
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| | | NZ | 280613 | • | | | | |
| US | 5714863 | wo | 9731423 | | | · · · · · · · · · · · · · · · · · · · | | |
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